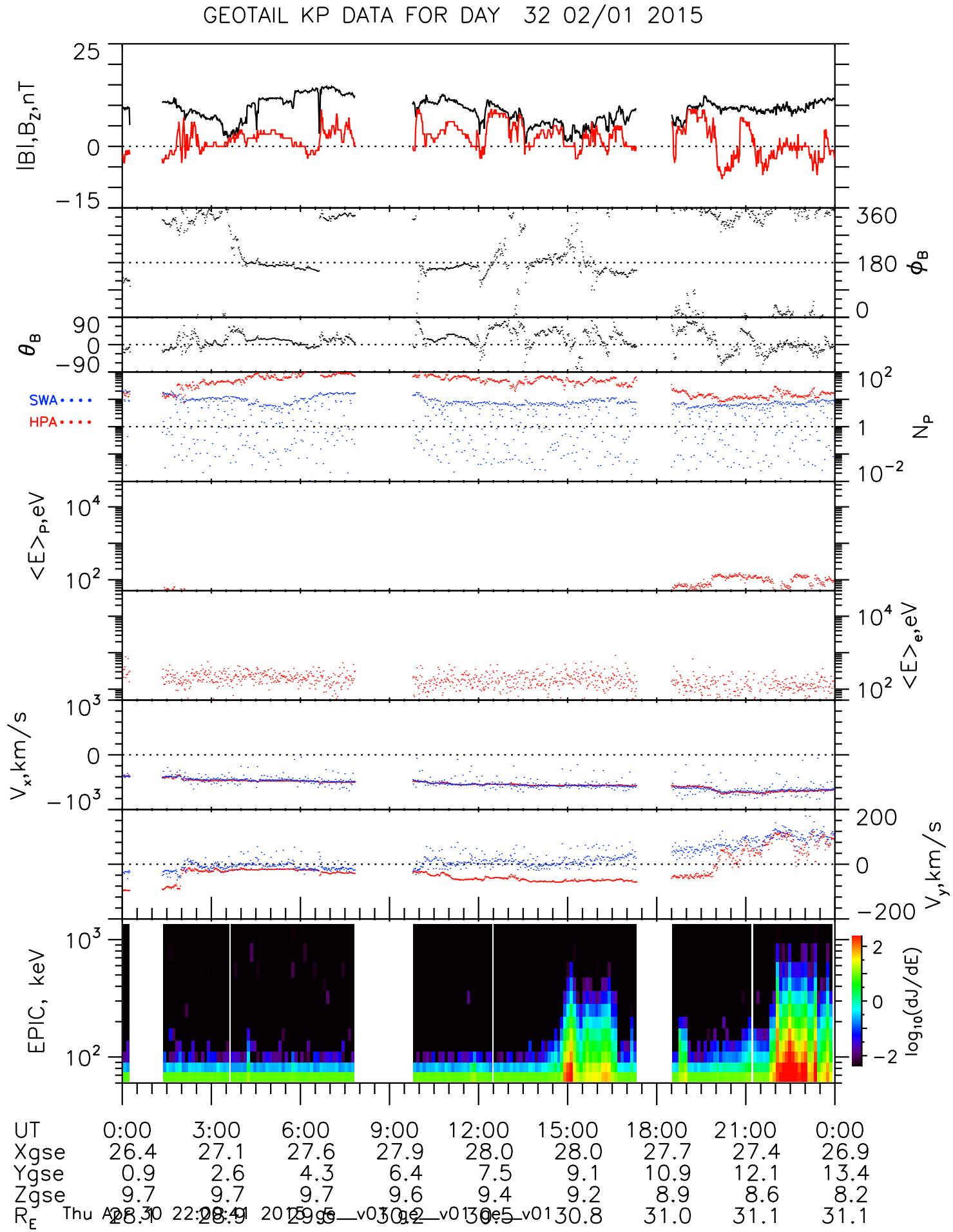
GEOTAIL KP DATA FOR DAY 32 02/01 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 26.4 27.1 27.6 27.9 28.0 28.0 27.7 27.4 26.9
Ygse 0.9 2.6 4.3 6.4 7.5 9.1 10.9 12.1 13.4
Zgse 9.7 9.7 9.7 9.6 9.4 9.2 8.9 8.6 8.2
R_E 28.1 28.9 29.6 30.2 30.5 30.8 31.0 31.1 31.1
Thu Apr 30 22:09:41 2015 gs_v07 ge2_v01 ge5_v01